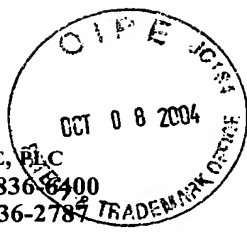


2828  
BFW



**PATENT APPLICATION**

**OLIFF & BERRIDGE, PLLC**  
 Telephone: (703) 836-8400  
 Facsimile: (703) 836-2787

Attorney Docket No.: 111399

**CUSTOMER NUMBER 25944**

**AMENDMENT TRANSMITTAL**

In re the Application of

Daniel KOPF et al.

Group Art Unit: 2828

Application No.: 10/006,396

Examiner: D. Nguyen

Filed: December 10, 2001

For: **HIGH POWER AND HIGH GAIN SATURATION DIODE PUMPED LASER MEANS AND DIODE  
 ARRAY PUMPING DEVICE**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Entitlement to small entity status is hereby asserted.  
☒ Small entity status of this application has been established.

The filing fee has been calculated as shown below:

	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY			OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD'L FEE	OR	RATE	ADD'L FEE
TOTAL CLAIMS	*45 MINUS	**39	=6	x 9	\$ 54		x 18	\$
INDEP CLAIMS	*4 MINUS	***3	=1	x 44	\$ 44		x 88	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 150	\$	OR	+300	\$
					\$ 98			\$

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

- ☒ Check No. 159425 in the amount of \$98 is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

*James A. Oliff*

James A. Oliff  
 Registration No. 27,075

Jaquelin K. Spong  
 Registration No. 52,241

JAO:JKS/tbh

Date: October 8, 2004



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Daniel KOPF et al.

Group Art Unit: 2828

Application No.: 10/006,396

Examiner: D. Nguyen

Filed: December 10, 2001

Docket No.: 111399

For: HIGH POWER AND HIGH GAIN SATURATION DIODE PUMPED LASER MEANS  
AND DIODE ARRAY PUMPING DEVICE

**SUPPLEMENTAL AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As a supplement to the Amendment filed on July 29, 2004, and entered with a

Request for Continued Examination on September 10, 2004, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**

10/12/2004 RFEKADU1 00000074 10006396

01 FC:2201	44.00 OP
02 FC:2202	54.00 OP